



## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

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| (51) International Patent Classification <sup>6</sup> :<br><b>B65D 83/00</b>   |  | A2  | (11) International Publication Number: <b>WO 98/32675</b>   |
|  |  |   | (43) International Publication Date: <b>30 July 1998 (30.07.98)</b>   |
| (21) International Application Number: <b>PCT/EP98/00526</b>   |  | (81) Designated States: AT, AU, CA, CH, CN, CZ, DE, DK, ES, FI, GB, HU, IL, JP, LU, MX, NO, NZ, PL, PT, RU, SE, US, European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). |   |
| (22) International Filing Date: <b>22 January 1998 (22.01.98)</b>  |  |   |   |
| (30) Priority Data:<br><b>9701552.3</b><br><i>25 July 99</i><br><b>25 January 1997 (25.01.97)</b>  |  | GB  | <b>Published</b><br><i>Without international search report and to be republished upon receipt of that report.</i> |
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(54) Title: **MULTI-DOSE WOUND GEL**

## (57) Abstract

A barrier aerosol vessel containing a wound gel for the treatment of wounds. Wound gels packaged in this way have many advantages. Firstly, because there is positive pressure in the container, the vessel can be made to be self-sealing. This aids maintenance of product sterility. Secondly, it is possible to use an aerosol using only one hand which makes application of the gel to the wound particularly easy. In the case of sinus wounds, where there is undermining of the tissue beneath the wound site and beyond its surface periphery, it is possible to insert the nozzle through the sinus to fill the cavity with gel. Thirdly, since the propellant is not mixed with the gel, the physical and chemical properties of the gel are not affected by being dispensed in this manner.

